

# BSS29 Transistors

## Bipolar NPN UHF/Microwave Transistor

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**Military/High-Rel N**

**V(BR)CEO (V) 30**

**V(BR)CBO (V) 50**

**I(C) Max. (A) 1.0**

**Absolute Max. Power Diss. (W) 800m**

**Minimum Operating Temp (°C)**

**Maximum Operating Temp (°C) 175°**

**I(CBO) Max. (A) 1.0u»**

**@V(CBO) (V) (Test Condition)**

**h(FE) Max. Current gain.**

**@I(C) (A) (Test Condition) 150m**

**@V(CE) (V) (Test Condition) 1.0**

**f(T) Min. (Hz) Transition Freq 400M**

**@I(C) (A) (Test Condition)**

**@V(CE) (V) (Test Condition)**

**Power Gain Min. (dB)**

**@I(C) (A) (Test Condition)**

**@V(CE) (V) (Test Condition)**

**@Freq. (Hz) (Test Condition)**

**Noise Figure Min. (dB)**

**@I(C) (A) (Test Condition)**